

# BRENDA MUKAMI

## COMPUTER SCIENCE STUDENT | TECH ENTHUSIAST

### CONTACT



+254 797 730 698



**mwongera.mukami22**  
**@students.dkut.ac.ke**



**P.O. BOX 657, 10100**  
**– NYERI KENYA**



[https://github.com/  
Bree-codes](https://github.com/Bree-codes)

### Soft Skills

- **Problem-Solving:** Adept at analyzing issues and finding efficient solutions.
- **Teamwork:** Collaborates well with others in group projects and team environments.
- **Adaptability:** Flexible in learning new tools, technologies, and methods.
- **Communication:** Effective at both written and verbal communication.
- **Time Management:** Skilled at organizing tasks to meet deadlines.
- **Attention to Detail:** Meticulous in ensuring high-quality code and design.

### Languages

- Swahili: ★★★★★ (Fluent)
- English: ★★★★★ (Fluent)
- German: ★★☆☆☆ (Beginner)

### PROFILE

A highly motivated and dedicated 3rd-year Computer Science student with a passion for Machine Learning and its applications in solving real-world problems. Proficient in programming languages like Java and Python, I enjoy working on projects that involve data analysis, model building and backend development. My GitHub showcases a variety of projects that reflect my technical abilities and commitment to continuous learning. GitHub: <https://github.com/Bree-codes>

### EDUCATION

**Kenrama Education  
Centre (2008–2017)**

KCPE Marks: 400/500

**Alliance Girls High  
School (2018–2021)**

KCSE GRADE: A-

**Dedan Kimathi University  
of Technology  
(2022–2026)**

BSC. Computer Science

### SKILLS

- **Programming Languages:**  
Java | Python
- **Backend Development:**  
RESTful API Development | Database Management (MySQL)
- **UI/UX Design:**  
Figma | Prototyping | User Experience Design
- **Machine Learning:**  
Model Training & Evaluation | Supervised Learning | Data Preprocessing
- **Data Analysis:**  
Pandas | NumPy | Data Visualization (Matplotlib, Seaborn)

### Certifications

- **Data Visualization** – Kaggle ([View Certificate](#))
- **Introduction to Machine Learning** – Kaggle ([View Certificate](#))
- **Machine Learning Algorithms** – Simplilearn ([View Certificate](#))